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Bibliographic Information

Heterocyclic aminoalkoyl derivatives and their therapeutic use. Moinet, Gerard; Dostert, Philippe; Bourgery, Guy. (Delalande S. A., Fr.). Belg. (1982), 71 pp. CODEN: BEXXAL BE 891526 A1 19820618 Patent written in French. Application: BE 81-206871 19811218. Priority: FR 80-27252 19801222; FR 81-23304 19811214. CAN 97:216027 AN 1982:616027 CAPLUS (Copyright 2004 ACS on SciFinder (R))

Patent Family Information

<u>Patent No.</u>	<u>Kind</u>	<u>Date</u>	<u>Application No.</u>	<u>Date</u>
BE 891526	A1	19820618	BE 1981-206871	19811218
FR 2496653	A1	19820625	FR 1980-27252	19801222
FR 2496653	B1	19840323		
FR 2518087	A2	19830617	FR 1981-23304	19811214
FR 2518087	B2	19840622		
SE 8107537	A	19820623	SE 1981-7537	19811216
US 4386090	A	19830531	US 1981-331484	19811216
GB 2091250	A	19820728	GB 1981-38399	19811221
GB 2091250	B2	19841114		
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CA 1181748	A1	19850129	CA 1981-392859	19811221
AU 8178757	A1	19820701	AU 1981-78757	19811222
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JP 57128660	A2	19820810	JP 1981-206332	19811222
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GB 2137992	B2	19850509		

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FR 1980-27252	19801222
FR 1981-23304	19811214
US 1981-331484	19811216
US 1983-473182	19830308
GB 1981-38399	19811221

Abstract

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Isoquinolines and related compds. I [Z = N, CH; X = CH₂, CH₂O; n = 1, 2, 3; R, R₁ = H, alkyl, or NRR₁ = pyrrolidino, piperidino, morpholino, 4-methyl-1-piperazinyl; R₂ = Ph, 2-FC₆H₄, halo-, nitro-, alkyl-, alkoxy-, or (trifluoromethyl)phenyl, pyridyl, cyclohexyl; R₃ = H, halo, alkyl, alkoxy] were prepd. and showed analgesic and antidepressant activity. A mixt. of 2-ClC₆H₄CH₂CH(NHBz)CH₂CH₂NMe₂ and POCl₃ was heated 12 h at 100° to give I (Z = N, X = CH₂, n = 2, R = R₁ = Me, R₂ = Ph, R₃ = H).

